

**Amendments to the Specification:**

Please replace paragraph [0021] with the following amended paragraph:

**[0021]** Figure 11 illustrates another embodiment of the invention; ~~and~~

Please replace paragraph [0022] with the following amended paragraph:

**[0022]** Figure 12 illustrates one embodiment of the invention in flow chart form; ~~and~~

Please add the following new paragraph after paragraph [0022]:

**[0022.1]** Figure 13 illustrates one embodiment of the invention.

Please add the following new paragraph after paragraph [0050]:

**[0050.1]** Figure 13 illustrates, generally at 1300, one embodiment of the invention. An apparatus (1300) has a first linear movement stage (1304) mounted on one or more rails (1306, 1308) oriented in a first direction, a platform (1310) mounted to the first linear movement stage (1304), a second linear movement stage (1312) mounted on one or more rails (1314, 1316) oriented in a second direction attached to the platform (1310), a substrate (1318) mounted to the second linear movement stage (1312), and an array of light emitting devices (LEDs) (1320 encompassed by the dashed oval ) attached to the substrate (1318). In one embodiment the first direction (e.g. parallel to 1306) and the second direction (e.g. parallel to 1316) are substantially at a right angle. A motor and lead screw (e.g. 1330 and 1332) provide a means for moving the first linear movement stage (1304), and a second motor and lead screw (1334 and 1336) provides a means to move the second linear movement stage (1312). In one embodiment the second moving means

(1334 and 1336) is mounted on the platform (1310).